

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2687	345/60.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:23
L5	561	345/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:27
L6	254	L5 and (sustain adj period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:27
L7	2	L6 and ( (ris\$3 adj time) with (address or data adj electrod\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:27
L8	2	5 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:27
L9	254	5 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:28
L10	1063	345/63.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:28
L11	5	10 and (sustain near2 (start adj time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:29
L12	561	345/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:29

L13	4038	315/169.1-169.3.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:30
L14	3125	13 and (sustain (period or tim\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:31
L15	1763	14 and (start or rise or fall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:31
L16	888	14 and (rise\$3 or (fall adj time\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:32
L17	1207	(voltage near2 (data adj electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:32
L20	2687	345/60.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:33
L21	1373	L20 and (plurality near2 voltage driv\$4 adj circuit \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:33
L22	119	21 and (ris\$3 adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:34
L23	186	(half adj cycle ) near3 (voltage) near4 (electrode \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:34
L24	5248880	(address or data) electrode\$1 near2 (start \$4 or ris\$4) near3 (delay \$4 or different)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:35

L25	516	5 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:35
L26	2	10/533840	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:35
L27	3	(panel adj unit) same (first adj substrate) same (pair\$1) same ( first and second) same (electrode \$1) same (second adj substrate).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:39
L28	2	"20030042858"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:51
L29	3	"20030042855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:53
L30	276450	(third adj electrode\$1) same (divided) same (group\$1) sake (two or more) same (sustain adj period).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:58
L31	1	(third adj electrode\$1) same (divided) same (group\$1) same (two or more) same (sustain adj period).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/10 19:58
S1	2356	345/60.colc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 19:59
S2	1454	S1 and (substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 20:00
S3	597	S2 and (voltage near2 waveform)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 20:00

S4	597	S3 and (electrod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 20:03
S5	16	"1" and (sustain adj period with (voltage near2 data adj electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:48
S6	3	("5877734"   "6160529"   "6323880").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 14:50
S7	1	("6573878").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/06 14:58
S8	1113	(voltage near2 (data adj electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:15
S9	108	S8 and (sustain adj period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:16
S10	0	10/5333840	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:00
S11	0	10/5333840	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:00
S12	1	"10533840"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:00
S13	16	((SHINICHIRO) near2 (HASHIMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 16:09
S14	51	((MASATOSHI) near2 (KITAGAWA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 16:12
S15	2	"20030042855"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 16:22
S16	1	("6573878").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/06 17:03
S17	1	("20030042855").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/07 13:07

S18	3	"20030042855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 13:07
S19	3	"20030042855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 13:11
S20	512	345/68.colc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 13:59
S21	212	S20 and (sustain adj period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 13:59
S22	1	S21 and ( (ris\$3 adj time) near2 (address or data adj electrod\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:01
S23	2	S21 and ( (ris\$3 adj time) with (address or data adj electrod\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:03
S24	0	S21 and ( (ris\$3 adj time) with ( data adj electrod\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:03
S25	20	S21 and ( voltage with ( data adj electrod\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 14:04
S26	6	("5029257"   "5317334"   "5410219"   "5475448"   "5835072"   "5854540").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 14:08
S27	1	("6479392").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/07 14:31
S28	5	("6200866"   "6319840"   "6335266"   "6344383"   "6348420").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 14:37
S29	5	"6603265"	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 14:37

S30	1	10/533840	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 14:44
S31	212	S20 and (sustain adj period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 16:18
S32	1	("6621229").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/07 16:39
S33	2362	345/60.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:06
S35	0	S33 and (plurality near2 (voltage adj driv\$4 adj circuit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:07
S36	64	S33 and ( (voltage adj driv\$4 adj circuit\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:08
S37	6	("5420602"   "5610623"   "5790087"   "5854540"   "5982344"   "5990630"). PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:20
S38	6	("5420602"   "5610623"   "5790087"   "5854540"   "5982344"   "5990630"). PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:20
S39	6	("4006298"   "5155414"   "5436634"   "5654728"   "5684499"   "5739641"). PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:35
S40	0	plurality near2 (voltage near2 circuit) near2 (address adj electroe\$1)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:44
S41	0	(voltage near2 circuit) near2 (address adj electroe\$1)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:44
S42	0	(voltage with circuit) near2 (address adj electroe\$1)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:44
S43	0	(voltage with circuit) near2 (address adj electroe\$1)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:45

S44	3	\$20 and (group near2 driv \$4 adj circuit)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:45
S45	20	\$33 and (group near2 driv \$4 adj circuit)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:50
S46	3	("5475448"   "5995069"   "6091380").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 18:59
S47	464	(adress or data) near2 (electrod\$2) near2 (driv \$4 adj circuit\$1)	US-PGPUB; USPAT; USOOR	OR	ON	2008/08/07 19:19
S48	74	S33 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 19:19
S49	1	"200030065"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/10 13:16
S50	1	"200030065"	EPO; DERWENT	OR	ON	2008/08/10 13:17
S51	1	"200030065"	EPO; DERWENT	OR	ON	2008/08/10 13:18
S52	1	("6285226").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/11 09:46
S53	0	electrode\$1 near3 (start adj ris\$3 adj time) near2 (short\$3 or smaller) near2 (half adj cycle ) near3 (voltage) near4 (electrode\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 09:50
S54	0	electrode\$1 near3 (start adj ris\$3 adj time) near2 (half adj cycle ) near3 (voltage) near4 (electrode \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 09:51
S55	0	"1999006192"	EPO; JPO	OR	ON	2008/08/11 10:02
S56	0	"1999006192"	JPO	OR	ON	2008/08/11 10:40
S57	10	315/169.1.ccls.	JPO	OR	ON	2008/08/11 11:14
S58	33	315/169.3.ccls.	JPO	OR	ON	2008/08/11 11:17

S69	102	345/63.ccls.	JPO	OR	ON	2008/08/11 11:20
S60	186	345/60.ccls.	JPO	OR	ON	2008/08/11 11:21
S62	2362	345/60.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:22
S63	0	(start adj ris\$3 adj time) near2 (half adj cycle ) near3 (voltage) near4 (electrode\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:22
S64	181	(half adj cycle ) near3 (voltage) near4 (electrode \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:22
S65	2	S62 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:23
S66	4	S64 and PDP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:24
S67	3	"20030042855"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 14:18
S68	4881481	(address or data) electrode\$1 near2 (start \$4 or ris\$4) near3 (delay \$4 or different)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 16:42
S70	43	S68 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 16:43
S71	4	S70 and (PDP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 16:45
S72	5	("3274024"   "3560784"   "4369393"   "4455506"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 16:47

S73	2362	345/60.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:04
S74	2	S64 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:04
S75	2035	S68 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:04
S77	2711	315/169.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:05
S78	43	S77 and (voltage near2 data adj electrod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:13
S79	0	S77 and ((voltage near2 data adj electrod\$3) near2 (sustain adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:21
S80	2	((voltage near2 data adj electrod\$3) near2 (sustain adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:22
S81	74	(sustain adj period) near4 voltage near3 (data or address adj electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:23
S82	81005	voltage near3 (data or address adj electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:24
S83	1012	S82 and (345/60.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:25

S84	325	S82 and (345/63.col.s.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 17:25
S85	1	("6414656").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/11 17:53
S86	4	("5754004"   "5952782"   "6043605"   "6262532"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 17:55

6/10/2009 7:59:18 PM

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